AMENDMENTS TO THE ABSTRACT:

Please amend the abstract as follows:

Abstract of the Disclosure

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A delta robot has motor/gearing units (5), which are respectively assigned to an arm (2) and which are disposed on one side each of a triangle. Each motor/gearing unit (5) has a gearing (52), by virtue of material-locking and/or positive-locking connection of gearing components, is free from backlash over the whole of the motional range of the gearing.

(52). This delta robot allows allowing virtually all aspects fundamental to the delta robot to be optimized, especially the rigidity, the control characteristics, the spatial requirement, the speed and the positioning accuracy.